



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10417-112001	Application No. 10/032,936
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Tadao Mandai et al.	
		Filing Date December 27, 2001	Group Art Unit 2636

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
EB	AA	4,395,665	07/26/1983	Buchas	318	114	6/9/1981
EB	AB	5,436,622	07/25/1995	Gutman et al.	340	825.46	7/6/1993
	AC						
	AD						
	AE						
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	AH						
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**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
EB	AQ	European Search Report dated 4/3/03
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 5/19/04
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